



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Case No. 98,666)

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AUG 4 1999

Group 2700

Art Unit: 2712

Examiner: To be assigned

In re Application of:

John G. Fijolek, et al.

Serial No.: 09/217,347

Filed: December 21, 1998

For: METHOD AND SYSTEM
FOR DYNAMIC SERVICE
REGISTRATION IN A
DATA-OVER-CABLE SYSTEM

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INFORMATION DISCLOSURE STATEMENT

Asst. Commissioner for Patents
Washington, D.C. 20231-9999

Dear Sir:

Pursuant to the duty of disclosure provided by 35 C.F.R. § 1.56 and §§ 1.97-98, the applicants wish to make the following references of record in the above-identified application. Copies of the references are enclosed. Copies are also listed in the PTO-1449 form enclosed herewith. It is requested that the documents be given careful consideration and that they be cited of record in the prosecution history of the present application so that they will appear on the face of the patent issuing from the present application.

Applicants also wish to make of record the following co-pending applications filed on February 4, 1998: 09/018,372; 09/018,400; 09/018,401; 09/018,404; 09/018,756; 09/018,780; 09/018,784; and 09/018,814; February 24, 1998: 09/028,404; April 23, 1998:

09/165,129; May 14, 1998: 09/079,322; and 09/079,323; May 27, 1998: 09/085,555;

09/085,585; 09/085,586; 09/085,736; and 09/085,905; May 28, 1998: 09/086,394;

December 21, 1998: 09/218,793; 09/217,342; and 09/217,534; January 15, 1999:

09/232,762, all of which are assigned to the same assignee of the present application of

record.

Portions of the references may be material to the examination of the pending claims, however no such admission is intended. 37 C.F.R. 1.97 (h). The references have not been reviewed in sufficient detail to make any other representation and, in particular, no representation is indented as to the relative importance of any portion of the references. This Statement is not a representation that the cited references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. sections 102 or 103, nor is this submission to be construed as a representation that a search has been made.

CITED REFERENCES

U.S. Patent Documents

Document Number	Date	Name	Class	Filing Date If appropriate
5,347,304	9/13/94	Moura, et., al.	348	7/28/93
5,488,412	1/30/96	Majeti, et., al.	348	5/31/94
5,583,931	12/10/96	Schneider, et., al.	379	7/14/95
5,586,121	12/17/96	Moura, et., al.	370	4/21/95
5,600,717	2/4/97	Schneider, et., al.	379	6/14/96
5,606,606	2/25/97	Schneider, et., al.	379	6/14/96
5,623,542	4/22/97	Schneider, et., al.	379	6/14/96
5,636,211	6/3/97	Newlin, et., al.	370	8/15/95
5,675,732	10/7/97	Majeti, et., al.	395	5/8/95
5,608,446	3/4/97	Carr, et., al.	348	5/9/95

Other Documents

- 1) "Cable Modem to Customer Premise Equipment Interface Specification (Interim) SP-CMCI-I02-980317", Multimedia Cable Network Systems (MCNS) Holdings, L.P., 1998, Pgs. ii to 40.

- 2) "Operations Support System Interface Specification Baseline Privacy Interface MIB (Interim Specification) SP-OSSI-BPI-I01-980331", MCNS Holdings, L.P., 1998, Pgs. ii to 33.
- 3) "Cable Modem Termination System-Network Side Interface Specification (Interim Specification) SP-CMTS-NSII01-960702", MCNS Holdings, L.P., 1996, Pgs. ii to 13.
- 4) "Removable Security Module Interface Specification (Interim Specification) SP-RSMI-I01-980204", MCNS Holdings, L.P., 1997, Pgs. ii to 48.
- 5) "Baseline Privacy Interface Specification (Interim) SP-BPI-I01-970922", MCNS Holdings, L.P., 1997, Pgs. ii to 66.
- 6) "Operations Support System Interface Specification (Interim) SP-OSSII01-970403", MCNS Holdings, L.P., 1997, Pgs. 1 to 30.
- 7) "Radio Frequency Interface Specification (Interim Specification) SP-RFI-I02-971008", MCNS Holdings, L.P., 1997, Pgs. ii to 186.
- 8) "Cable Modem Telephony Return Interface Specification (Interim) SP-CMTRI-I01-970804", MCNS Holdings, L.P., 1997, Pgs. ii to 74.
- 9) "Security System Specification (Interim Specification) SP-SSI-I01-970506", MCNS Holdings, L.P., 1997, Pgs. ii to 103.
- 10) "Internet Engineering Task Force", Request for Comments 2131, Dynamic Host Configuration Protocol (DHCP), March 1997, Pgs. 1 to 42.
- 11) S. Adiraju, J. Fijolek, IPCDN Telephony Return MIB, Internet Engineering Task Force, Internet Draft, "<draft-ietf-ipcdn-tri-mib-00.1.txt>," March 23, 1998, Pgs. 1 to 26.

Respectfully submitted,

McDonnell, Boehnen, Hulbert & Berghoff

Date: **March 15, 1999**

by:



Stephen Lesavich

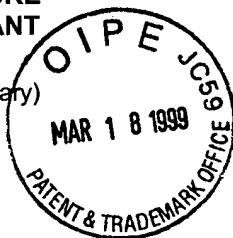
Registration No. 43,749

FORM PTO-1449
(Rev. 2-32)

U. S. Department of Commerce
Patent and Trademark Office

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several Sheets is Necessary)



Atty. Docket No.

98,666

Serial No.

09/217,347

Applicant: John G. Fijolek, et al.

Filing Date:

12/21/98

Group:

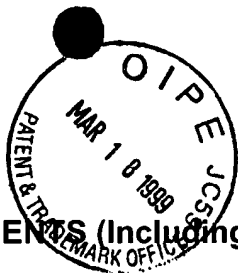
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U. S. PATENT DOCUMENTS

Examiner Initials	Document Number							Date	Name	Class	Subclass	Filing Date if Appropriate
	5	3	4	7	3	0	4	9/13/94	Moura, et., al.	348		7/28/93
	5	4	8	8	4	1	2	1/30/96	Majeti, et., al.	348		5/31/94
	5	5	8	3	9	3	1	12/10/96	Schneider, et., al.	379		7/14/95
	5	5	8	6	1	2	1	12/17/96	Moura, et., al.	370		4/21/95
	5	6	0	0	7	1	7	2/4/97	Schneider, et., al.	379		6/14/96
	5	6	0	6	6	0	6	2/25/97	Schneider, et., al.	379		6/14/96
	5	6	2	3	5	4	2	4/22/97	Schneider, et., al.	379		6/14/96
	5	6	3	6	2	1	1	6/3/97	Newlin, et., al.	370		8/15/95
	5	6	7	5	7	3	2	10/7/97	Majeti, et., al.	395		5/8/95
	5	6	0	8	4	4	6	3/4/97	Carr, et., al.	348		5/9/95

FOREIGN PATENT DOCUMENTS

		Document Number							Date	Country	Class	Subclass	Translation	
													Yes	No



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Sheet 2 of 2

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

Examiner Initials	Date	
		"Cable Modem to Customer Premise Equipment Interface Specification (Interim) SP-CMCI-I02-980317", Multimedia Cable Network Systems (MCNS) Holdings, L.P., 1998, Pgs. ii to 40.
		"Operations Support System Interface Specification Baseline Privacy Interface MIB (Interim) SP-OSSI-BPI-I01-980331", MCNS Holdings, L.P., 1998, Pgs. ii to 33.
		"Cable Modem Termination System-Network Side Interface Specification (Interim Specification) SP-CMTS-NSII01-960702", MCNS Holdings, L.P., 1996, Pgs. ii to 13.
		"Removable Security Module Interface Specification (Interim Specification) SP-RSMI-I01-980204", MCNS Holdings, L.P., 1997, Pgs. ii to 48.
		"Baseline Privacy Interface Specification (Interim) SP-BPI-I01-970922", MCNS Holdings, L.P., 1997, Pgs. ii to 66.
		"Operations Support System Interface Specification (Interim) SP-OSSII01-970403", MCNS Holdings, L.P., 1997, Pgs. 1 to 30.
		"Radio Frequency Interface Specification (Interim Specification) SP-RFI-I02-971008", MCNS Holdings, L.P., 1997, Pgs. ii to 186.
		"Cable Modem Telephony Return Interface Specification (Interim) SP-CMTRI-I01-970804", MCNS Holdings, L.P., 1997, Pgs. ii to 74.
		"Security System Specification (Interim Specification) SP-SSI-I01-970506", MCNS Holdings, L.P., 1997, Pgs. ii to 103.
		"Internet Engineering Task Force, Request for Comments 2131, Dynamic Host Configuration Protocol (DHCP)", March 1997, Pgs 1 to 42.
		S. Adiraju, J. Fijolek, IPCDN Telephony Return MIB, Internet Engineering Task Force, Internet Draft, "<draft-ietf-ipcdn-tri-mib-00.1.txt>," March 23, 1998, Pgs. 1 to 26.
EXAMINER		DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformation and not considered. Include copy of this form with next communication.